

December 3, 1951

Dear Aaron:

Under separate cover you will receive a sample of a Glyco Prods. antifoam. Their office is at 26 Court St., Brooklyn 2— they will send you any further information you may want on physical and chemical properties. The stuff retails at .51/lb. (8# lots!).

It seems to work very well in complex media at 10^{-5} or 10^{-6} . I don't know whether it's utilized by the bacteria, or how it will behave in the chemostat. I suggest you sterilize the vial, then make up a 1% emulsion. At 10^{-5} , it's faintly turbid.

We appreciated your visit very much; try it again sometime!

Your B and evolved B cultures arrived in good condition. But I can see why you may not enjoy lyophilizing.

Werner Braun arrived Wednesday, gave the Thursday class lecture, (he may have visited you Friday). He told me that a number of other people have not confirmed the S^+ — aerobic metabolism study.

Let me know how the antifoam works out. And thanks for the specs. of the chemostat. You don't happen to have the glassware diagrams, do you? Or would you prefer my ordering it in Chicago?

Yours sincerely,

Joshua Lederberg